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Abstract
Attitudes of the Customer and Employees in Saudi Communications
Company about the perceived quality of service

Fahed . M. Al Anezey

Mutah University, 2007

This study aimed at identifying the attitudes of the customers and employees of the Saudi Communication Company toward the perceived quality of service. To achieve the goals of the study and test its hypothesis, a questionnaire was developed and distributed to a stratified random sample of workers at the Saudi Communications Company Tabuk Region (275)employees, and a stratified random sample of customers of the Saudi Communications Company Tabuk (441) respondents, which represents a percentage (0.01%) of total population customers of Saudi Communications Company. SPSS was utilized for the statistical analysis of the study. The researcher has found the main following results:

1. The level of workers' awareness to quality of services was higher than the customers' perception in the Saudi Communications Company at Tabuk region.
2. There were differences in clients' perception of the Saudi Communications Company in Tabuk region regarding the dimensions of the perceived quality variable depending on the (type of social and scientific qualification). Although there were differences in workers' perception in the Saudi Communications Company in Tabuk region regarding the dimensions of quality according to the variables of experience, age and scientific qualification.
3. A relationship between the dimensions of perceived service quality for both measurements of the study. The measurement values of Relational Servperf are stronger than those of Servqual.

The study emphasized on the need for the Saudi Communications Company to reconsider and focus on the perceptions of the role of the client, since the company is aware of the importance of the customer who determines the quality and knows it. The company must align its services with customers' needs and expectations.

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Quality circles
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(Bernhar , et al ., 2000)

(Santos, 2003)

(Loudon and Della, 1993)

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Hellofs)

(and Jacobson , 1999

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(Rod, et.al, 2002)

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(Murto, 1995) .

(Bouckaert & Pollit, 1995)

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(Aaltonen, 1999)

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(Nwabueze , 1998)

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.(Ostrowski et.al,1993)

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:(Cronin&, Taylor, 1994)

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Latifa)

.(, and et.al, 2000

1985 (Parasuraman)

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(Wisniewski , & Donnelly, 1996) .
(Berry Zeithmal Parasuraman, 1985)

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Tangibles
Reliability
Responsiveness
Communication
Credibility
Security
Competence
Courtesy
Understanding
Access

Soliman and)::

(Alzaid, 2002

1988

: (SERVQUAL)

.(Donnelly, et.al, 1995)

:Tangibles

:Reliability

:Responsiveness

:Empathy

Credibility

:Assurance

(Cranfield institute)

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Parasuraman,		
(parasuraman, et . al (1990)	et .al (1985)	
Reliability	Reliability	specification
Responsiveness	Responsiveness	Conformance
Tangibles	Competence	Reliability
Assurance)Access	Delivery
	(Value
Empathy	Courtesy	
	Communication	
	Credibility	
	Security	
	understanding	
	Tangibles	

Johnston, R. (1995), "The determinants of service quality: satisfiers and dissatisfiers", *International Journal of Service Industries Management*, Vol. 6 No.5, .

Servqual

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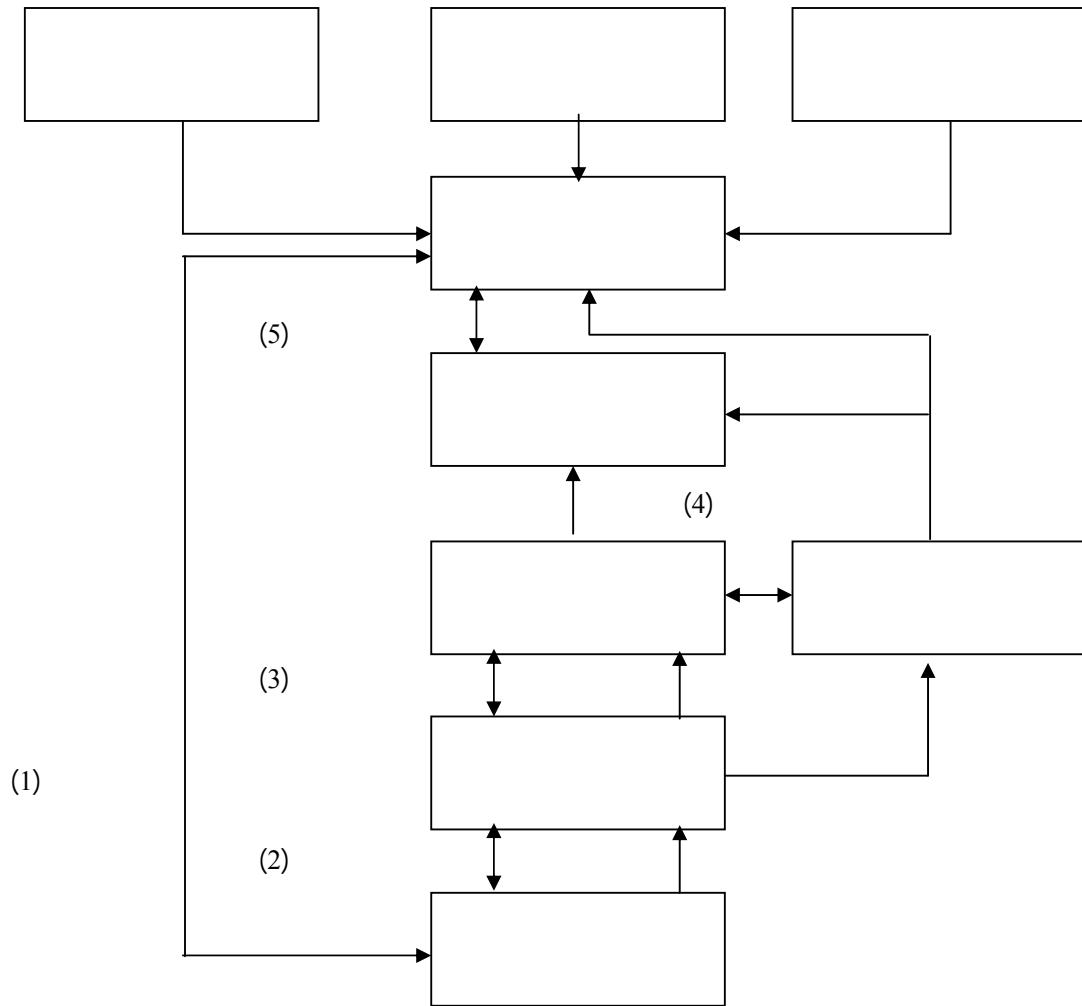
(Candlin & Day , 1993) (Bournat &Van der wele 1992)

(Bakakus & Boller , 1992)

Vandamme &) (Bakakus & Mangold , 1992)

(Walbridge & Delene , 1993) (Leunis , 1993

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SERVQUAL (1)

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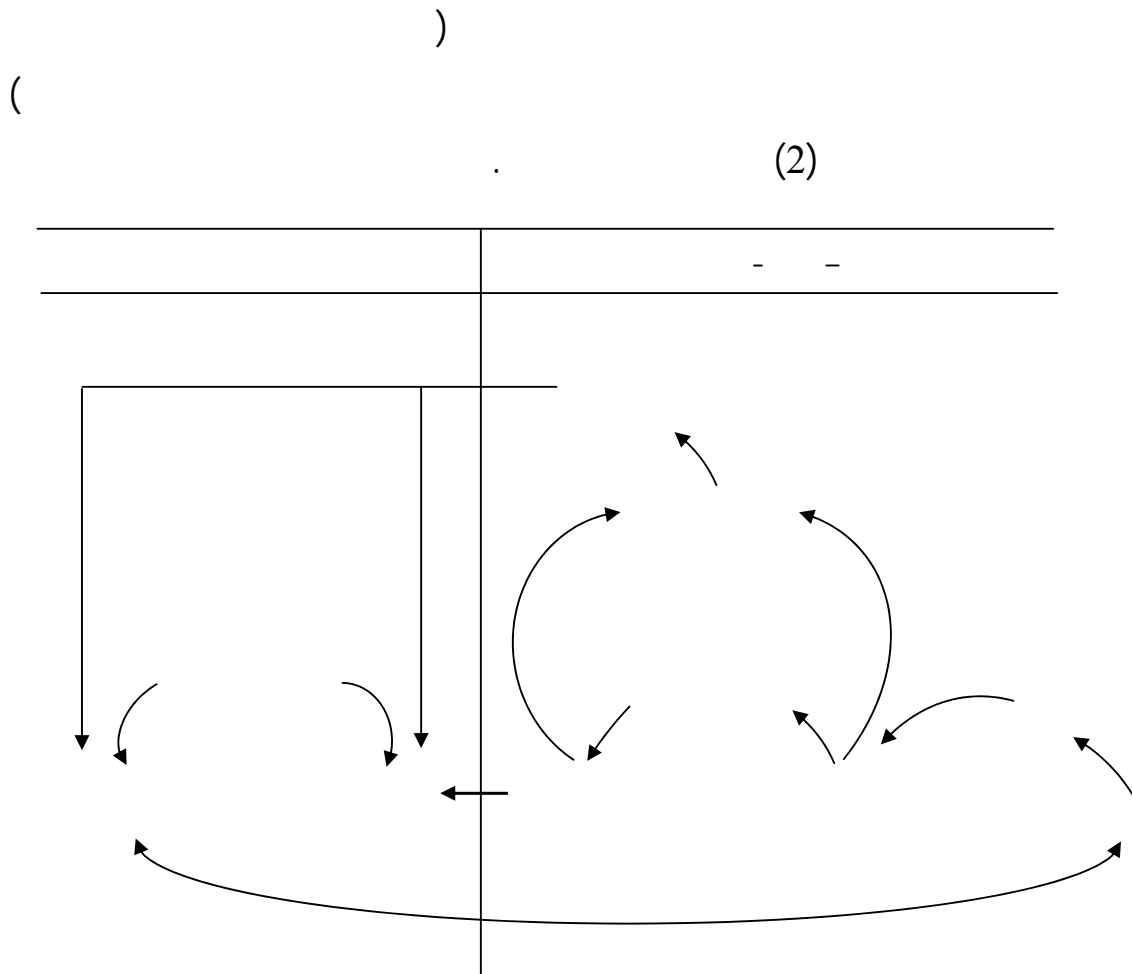
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* Source: Mike Donnelly and et-al(1995), International J. of puplic Sector Mangment, Vol.6, No.7, P.20.

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(Berry Zeithmal Parasuraman, 1985)

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(Cronin, & Taylor, 1994)

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(Teas, 1993)

discriminate

(Cronin, & Taylor, 1994)

Validity

:(Soliman and Alzaid , 2002)

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(Generalizability

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.(127 : 1997).

.(Jones & et.,al, 1996: 67)
(Augustus, et.al, 2006:541)

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.(416 : 2006
(Victoria & Yvan, 2006:256)

(Vouzas , &. Psychogios, 2007)

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. (Marri, et.al , 2007
 (Eagle,& Brennan, 2007)

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Scharitzer and)

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(Kreitner et al, 2003)

(Benders, et al, 2001)
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Quality) (Quality Circles)

Person-) (TQM Assurance

Scharitzer) (Focused

(and et.al, 2000

.(Navaratnam & Harris, 1995)

Hernon and et .al ,)

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Bulitt & Bouckaret

(expected and perceived

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Accessible

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(Gaster, 1996)

(Whitfield,1992 Cooper 85-92)

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(Hynnjoo, Suntan, Hwajeog, 2002)

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(Karia, Asaari,2006)

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(Henderson, McAdam & Leonard,
2006)
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(Nguyen, 2006)

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(Soltani & Meer & Williams, Terry,
2005)

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(%66) (

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: (Latifa, et.al, 2002)

Service improvement capacity index (Sic)

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(Soliman and Alzaid ,2002)

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(Edward . 1996)

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(Hoon, 1995)

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(Redman and et .al,1995)

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(%50)	(324)
(289)	(324)
(14)	(%89.2)
(%95.16)	(275)

(%42.5) (%84.9)

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(441)

(%84.09) (%91.7)

(%0.01) (%0.77)

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%18.55	51	30
%34.18	94	40-31
%26.91	74	50-41
%20.36	56	51
%17.82	49	
%25.09	69	
%45.82	126	
%11.27	31	
%3.27		
%5.82	9	
%14.18	16	
%27.64	39	
%49.09	76	
	135	
%30.55	84	
%69.45	191	
%14.18	39	5
%33.45	92	10-6
%70.18	193	15-11
%22.55	62	16

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	(%34.18)	(40
	(%20.36)	(51)
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	(%11.27)	
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	(%70.18)	(15-11)
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%39.23	173	30
%29.25	129	40-31
	84	
%19.05	55	50-41
%12.47		51
%36.51	161	
	89	
%20.18	141	
%31.97	50	
%11.34		
%34.92	154	
	108	
%24.49	46	
%10.43	133	
%30.16		
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Servqual Servperf

Soliman,)

.(Wisniewski, 1996) (Hernon & et.al, 1999) Al- Zaid 2002

(Likert)

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0.8539	6-1	1
0.8041	12-7	2
0.8932	16-13	3
0.8356	21-17	4
0.9111	25-22	5
0.9076	31-26	6
0.9158	31-1	6-1

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Descriptive Statistic		-1
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Servperf		
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	Servqual	
	(t.test)	-2
	.	
	(Manova)	-3
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	Kruskall Wallas	-4
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	.(Victoria & Yvan, 2006)	
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	.(Shomsul, 2001)	

Al-Marri,)

. (et.al , 2007

Eagle,&)

.(Brennan, 2007

Vouzas , &.)

(Psychogios, 2007

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$$(3,49-2,49 \quad)$$

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0.93	3.22	0.94	3.78		.1
1.01	3.45	0.96	3.69		.2
0.98	3.31	0.98	3.65		.3
0.97	3.34	0.99	3.57		.4
1.00	3.47	0.91	3.73		.5
1.02	3.30	0.97	3.70		.6
0.66	3.35	0.53	3.69		6-1

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1.03	3.44	0.96	3.55	.7
1.01	3.39	0.94	3.57	.8
1.02	3.43	1.00	3.53	.9
0.99	3.14	1.01	3.52	.10
1.00	3.33	0.97	3.54	.11
0.96	3.18	0.99	3.51	.12
0.68	3.32	0.62	3.54	12-7

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0.95	3.40	0.92	3.59	
				.13
1.03	3.38	0.96	3.65	
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0.92	3.32	0.94	3.63	
				.15
0.96	3.36	0.91	3.68	
				.16
0.62	3.37	0.53	3.64	16-13

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0.98	3.04	0.90	3.68	.17
0.89	3.12	0.96	3.70	.18
1.04	3.38	0.90	3.63	.19
1.03	3.35	0.99	3.72	.20
0.99	3.24	0.89	3.58	.21
0.68	3.23	0.57	3.66	21-17

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1.03	3.15	0.89	3.85	.22
1.02	3.11	0.96	3.75	.23
0.99	3.09	0.92	3.68	.24
0.96	3.01	1.05	3.76	.25
0.69	3.09	0.52	3.76	25-22

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1.01	3.40	0.99	3.63	.26
0.98	3.34	0.94	3.67	.27
0.97	3.27	0.90	3.75	.28
1.00	3.30	0.93	3.70	.29
1.02	3.20	0.96	3.73	.30
0.99	3.36	0.97	3.62	.31
0.64	3.31	0.55	3.68	31-26

(11)

(0.64) (3.31) () (26)

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0.000	*8.57	0.66	3.35	0.53	3.69	6-1
0.000	*6.95	0.68	3.32	0.62	3.54	12-7
0.000	*7.89	0.62	3.37	0.53	3.64	16-13
0.000	*9.87	0.68	3.23	0.57	3.66	21-17
0.000	*12.68	0.69	3.09	0.52	3.76	25-22
0.000	*8.46	0.64	3.31	0.55	3.68	31-26
0.000	*10.28	0.57	3.28	0.51	3.66	31-1

* $\alpha \leq 0.05$

(12)

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($\alpha \leq 0.05$)

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$$*\alpha \leq 0.05$$

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(0.061) (Hotellings)

.($\alpha=0.05$)

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(Univariate F- test) ()
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0.024	*5.152	4.746	1	4.746
0.005	*8.123	9.917	1	9.917
0.000	*13.344	11.722	1	11.722
0.018	*5.597	3.469	1	3.469
0.034	*4.509	1.837	1	1.837
0.332	0.941	0.540	1	0.540

* $\alpha \leq 0.05$

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(

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0.54	3.54
0.77	3.40
0.58	3.58
0.93	3.39
0.69	3.48
0.78	3.36
0.71	3.57
0.92	3.40
0.86	3.49
0.91	3.39

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(0.981) (Wilks) (

.($\alpha=0.05$) (1.791) ()

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0.011	*3.777	3.479	3	10.438
0.000	*7.894	9.637	3	28.912
0.000	*12.674	11.133	3	33.399
0.132	1.879	1.165	3	3.494
0.622	0.589	0.240	3	720.
0.178	1.645	0.994	3	2.833

* $\alpha \leq 0.05$

)

(Wilks) (

(4.351) () (0.873)

.($\alpha=0.05$)

(Univariate F- test) ()

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(3.57)()

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*0.19	-	-	-	3.38
-	-	-	-	3.44
-	-	-	-	3.48
-	-	-	-	3.57

(0.05 = α) *

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*0.20	-	-	-	3.41
-	-	-	-	3.45
-	-	-	-	3.50
-	-	-	-	3.59

(0.05 = α) *

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*0.24	-	-	-	3.32
-	-	-	-	3.38
-	-	-	-	3.41
-	-	-	-	3.56
(0.05 = α)				*

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(Wilks)

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(1.779) () (0.717)
.($\alpha=0.05$)

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(1.598) () (0.013) (Hotellings)
.($\alpha=0.05$)

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()		Hotelling's Trace	Wilks' Lambda
0.284	1.780	-	0.643
0.057	2.077	0.011	-
0.000	*2.780	-	0.930
0.000	*4.059	-	0.998
0.459	1.014	-	0.709

* $\alpha \leq 0.05$

(MANOVA)

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(0.643) (Wilks)

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.($\alpha=0.05$)

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(0.930) (Wilks)
 .($\alpha=0.05$)

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 (2.780) ()

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) (Univariate F- test) ()

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0.019	*5.544	3.46	3	10.37
0.012	*6.348	4.24	3	12.72
0.811	0.057	0.31	3	0.94
0.001	*11.602	5.27	3	15.80
0.229	1.448	0.64	3	1.91
0.459	0.563	0.28	3	0.85

*P≤ 0.05

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(22)

51	50-41	40-31	30		
*0.22	-	-	-	3.58	30
-	-	-	-	3.71	40-31
-	-	-	-	3.78	50-41
-	-	-	-	3.80	51

(0.05 = α)

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(22)

(51)

(30)

(51) (3.58) (30)
 .(51) (3.80)
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 (23)

51	50-41	40-31	30		
*0.36	*0.31	-	-	3.51	30
-	-	-	-	3.68	40-31
-	-	-	-	3.82	50-41
-	-	-	-	3.87	51
(0.05 = α)					*

(23)
 (51) (30)
 (51) (3.51) (30)
 .(51) (3.87)
 (30)
 (3.51) (30) (40-31)
 (3.82) (40-31)
 .(40-31)

3. التعاطفية:

(24)

51	50-41	40-31	30		
*0.39	-	-	-	3.53	30
-	-	-	-	3.70	40-31
-	-	-	-	3.73	50-41
-	-	-	-	3.92	51
(0.05 = α)					*

(24)

(51) (30)
 (51) (3.53) (30)
 .(51) (3.92)

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(Wilks)

(
 (4.059) () (0.998)
 .($\alpha=0.05$)

(Univariate F- test) ()

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0.001	*8.636	5.59	3	16.776
0.008	*6.017	4.99	3	14.960
0.073	2.331	1.54	3	4.626
0.003	*7.773	5.07	3	15.210
0.059	2.501	1.48	3	4.439
0.326	1.523	0.85	3	2.563

* $\alpha \leq 0.05$

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*0.24	-	-	-	3.61
-	-	-	-	3.67
-	-	-	-	3.74
-	-	-	-	3.85

(0.05 = α)

*

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() (3.85)()

(3.61) (

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() (3.86)()

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*0.27	-	-	-	3.59
-	-	-	-	3.68
-	-	-	-	3.75
-	-	-	-	3.86

(0.05 = α) *

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(28)

() ()

() (3.88)()

(3.62) (

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$$(3.67) \quad \left(\begin{array}{c} \\ \end{array} \right) \quad \left(\begin{array}{c} \\ \end{array} \right) \quad (3.88) \left(\begin{array}{c} \\ \end{array} \right)$$

.

(28)

*0.26	-	-	-	3.62
*0.21	-	-	-	3.67
-	-	-	-	3.71
-	-	-	-	3.88

(0.05 = α) *

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(Wilks) $\left(\begin{array}{c} \\ \end{array} \right)$

(1.014) $\left(\begin{array}{c} \\ \end{array} \right)$ (0.709)

. ($\alpha=0.05$)

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(2.077) $\left(\begin{array}{c} \\ \end{array} \right)$ (0.011) (Hotellings)

.($\alpha=0.05$)

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Servqual		Servperf			
Servqual					
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				1	
				*0.709	
		1		*0.703	
		*0.700			
		1		*0.656	
		*0.694		*0.731	
		*0.743		*0.735	
		1		*0.698	
		*0.479		*0.690	
		*0.548		*0.647	
		*0.826		*0.659	
		*0.701		*0.649	
		*0.709		*0.789	
		*0.793		Servperf	
				* $\alpha \leq 0.05$	

(29)

Servqual Servperf

.(0.826)

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(Kruskall Wallas)

	χ^2
(*) 0.000	59.29
0.000	54.63
0.000	41.87
0.000	35.82
0.000	52.87
0.000	56.21

* $\alpha \leq 0.05$

χ^2 (30)

.(Servqual Servperf)

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(Latifa, et.al, 2002)

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(Soliman& Alzaid, 2002)

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